





Robert Greene Sterne Edward J. Kessler Jorge A. Goldstein David K.S. Cornwell Robert W. Esmond Tracy-Gene G. Durkin Michael B. Ray Robert E. Sokohl Eric K. Steffe Michael Q. Lee Steven R. Ludwig John M. Covert Linda E. Alcorn Robert C. Millonig Lawrence B. Bugaisky Donald J. Featherstone Michael V. Messinger Judith U. Kim Timothy J. Shea, Jr. Patrick E. Garrett Jeffrey T. Helvey Heidi L. Kraus Albert L. Ferro\* Donald R. Banowit Peter A. Jackman Teresa U. Medler Jeffrey S. Weaver Kendrick P. Patterson Vincent L. Capuano Eldora Ellison Floyd Thomas C. Fiala Brian J. Del Buono Virgil Lee Beaston Theodore A. Wood Elizabeth J. Haanes Joseph S. Ostroff Frank R. Cottingham Christine M. Lhulier Rae Lynn P. Guest George S. Bardmesser Daniel A. Klein\* Jason D. Eisenberg Michael D. Specht Andrea J. Kamage Tracy L. Muller\* LuAnne M. DeSantis Ann E. Summerfield Aric W. Ledford\* Helene C. Carlson Timothy A. Doyle\* Gaby L. Longsworth Lori A. Gordon\* Nicole D. Dretar\*

f Ted J. Ebersole 
harm Jyoti C. Iyer\* 
Laura A. Vogel 
st 
esser Registered Patent Agents\* 
Karen R. Markowicz 
Nancy J. Leith 
hit Matthew J. Dowd 
ge Aaron L. Schwartz 
Katrina Yujian Pei Quach 
Bryan L. Skelton 
Robert A. Schwartzman 
er Teresa A. Colella 
Jeffrey S. Lundgren 
er Victoria S. Rutherford 
orth Michelle K. Holoubek

Julie A. Heider Mita Mukherjee Scott M. Woodhouse Michael G. Penn Christopher J. Walsh

Of Counsel Kenneth C. Bass III Evan R. Smith Marvin C. Guthrie

\*Admitted only in Maryland \*Admitted only in Virginia \*Practice Limited to Federal Agencies

October 27, 2004

WRITER'S DIRECT NUMBER: (202) 772-8645 INTERNET ADDRESS: JASONE@SKGF.COM

Mail Stop Amendment

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Application No. 10/786,361; Filed: February 26, 2004

For: Method and Apparatus for Characterization of Optical Systems

Inventor: No. 1

Matthew E. Hansen 1857.1460001

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Amendment And Reply Under 37 C.F.R. § 1.111; and
- 2. Return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Jason D. Eisenberg

Attorney for Applicant

Registration No. 43,447

JDE/lvt 327989 1.DOC

Sterne, Kessler, Goldstein & Fox PLL.c.: 1100 New York Avenue, NW: Washington, DC 20005: 202.371.2600 f 202.371.2540: www.skqf.com



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Matthew E. Hansen

Appl. No.: 10/786,361

Filed: February 26, 2004

For: Method and Apparatus for Characterization of Optical

**Systems** 

Confirmation No.: 3420

Art Unit: 2877

Examiner: H. Lee

Atty. Docket: 1857.1460001

**Reply Under 37 C.F.R. § 1.111** 

Commissioner for Patents Mail Stop Non-Fee Amendment P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In reply to the Office Action dated August 12, 2004, Applicants submit the following Reply.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefore (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.